

SECRET

Attachment to:
OXC - 0409

| CAMERA | MODIFIED | | F&E | EX | HYCON |
|--------------|-----------|------------|---------------|----------------------|---------------|
| | B | B | | | |
| AIRCRAFT | U-2 | A-12 | A-12 | A-12 | A-12 |
| GRID. RESOL. | 1½' | 2½' | | 1½' | 3/4-1½' |
| SCALE | 1/23400 | 1/28500 | 1/56000 | 1/49000 | 1/21500 |
| COVERAGE | 147° | 147° | 134° | 126° | 134° 85° |
| LATERAL | 77 mi. | 96 mi. | 67 mi. | 63 mi. | 67 mi. 25 mi. |
| LENGTH | 1890 mi. | 3330 mi. | 2500 mi. | 4000 mi. | |
| OVERLAP | 95% | 55% | 50-75% | 52% | 55% |
| F.L. | 36" | 36" | 18" | 21" | 48" 60" |
| CYCLE TIME | 4.5 sec | 1.4 sec | 3½-5 sec. | 5.8 sec. | 1.2 .82 |
| FILM | | | | | |
| WIDTH | 2-9½" | | 7" | 8" | 2 - 9½" |
| LENGTH | 6000' | | 5000' | 2-4500' | 2-6000'/7500' |
| VELOCITY | 3000"/sec | 9600"/sec. | 10-17 in/sec. | ? | 10,200"/sec. |
| MOTION | 1/2340 | | constant | on-off | |
| EXPOSURE | 1/230 | | 1/70 sec | 1/200 | 1/200 |
| F NO. | 10 | | 3.5 | 4 | 8 - 10 |
| WEIGHT | | | 469# | 650# incl. window | 550# |

25 YEAR RE-REVIEW

SECRET

3 2 Copies